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In the following sentences, there are either some punctuation mistakes or spelling mistakes. Mark the letter of the section where the mistake occurs on your answer sheet.

56. Amist the chaos, her graceful dance moves were the epitome of elegance.

A	B	C	D

57. He reiterated, rather pointlessly, that the student's were not permitted to leave.

E	F	G	H

58. The fatigued traveller was swathed in (a very warm and luxurious) blanket.

I	J	K	L

59. "It's crucial that you disenbark before the boat leaves the harbour!" he yelled.

M	N	O	P

SAMPLE

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7. $\frac{6}{11}$ of a number is 24. What is 100% of the same number?

F. 33
G. 44
H. 55
I. 66
J. 77

8. Kenny has an equal number of 10p and 20p coins. Their total value is £2.40. How many coins does Kenny have altogether?

K. 8
L. 12
M. 14
N. 16
O. 18

9. [illegible]

SAMPLE

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Mathematics Answers

1. **B**
   Step 1: 23 × 45 = 1035

2. **F**
   Step 1: 14 more than -36 = 14 + (-36) = 14 – 36 = -22

3. **O**
   Step 1: LCM of 2, 3, 4 = 2 x 2 x 3 = 12; hence, convert all fractions so that they have 12 as their common denominator: $\frac{1x6}{2x6} + \frac{1x4}{3x4} - \frac{1x3}{4x3} = \frac{6}{12} + \frac{4}{12} - \frac{3}{12}$
   Step 2: Now, add/subtract the numerators: $\frac{6+4-3}{12} = \frac{7}{12}$

4. **R**
   Step 1: Following the rules of BIDMAS, solve within brackets first, followed by multiplication/division, and then addition/subtraction:
   12 ÷ 3 = 4
   Step 2: -4 x 4 = -16
   Step 3: -16 – (-6) = -16 + 6 = -10

5. **V**
   Step 1: 1km = 1000m and 1m = 100cm, so, 2.85km = 2850m and 450cm = 4.5m
   Step 2: Thus, 2.85km + 450cm = 2850m + 4.5m = 2854.5m

6. **C**
   Step 1: Total number of values = 50 – 21 + 1 = 30 (this is because both 21 and 50 are included in the count, so we must add 1 to reflect this)
   Step 2: Multiples of 4 in this range: 24, 28, 32, 36, 40, 44, 48 = 7
   Multiples of 5 in this range: 25, 30, 35, 40, 45, 50 = 6
   Step 3: Common multiple: 40 = 1, so total possible values = (7 + 6) – 1 = 13 – 1 = 12
   Step 4: Fraction = $\frac{12}{30}$
   Step 5: Simplify by dividing numerator and denominator by 6: $\frac{12}{30} = \frac{2}{5}$

SAMPLE

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